

Peter J Mullen

List of Publications by Year in descending order

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9
papers

857
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1583
citing authors

#	ARTICLE	IF	CITATIONS
1	The interplay between cell signalling and the mevalonate pathway in cancer. <i>Nature Reviews Cancer</i> , 2016, 16, 718-731.	28.4	447
2	Susceptibility to simvastatin-induced toxicity is partly determined by mitochondrial respiration and phosphorylation state of Akt. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011, 1813, 2079-2087.	4.1	67
3	Immediate Utility of Two Approved Agents to Target Both the Metabolic Mevalonate Pathway and Its Restorative Feedback Loop. <i>Cancer Research</i> , 2014, 74, 4772-4782.	0.9	64
4	An actionable sterol-regulated feedback loop modulates statin sensitivity in prostate cancer. <i>Molecular Metabolism</i> , 2019, 25, 119-130.	6.5	55
5	Identifying molecular features that distinguish fluvastatin-sensitive breast tumor cells. <i>Breast Cancer Research and Treatment</i> , 2014, 143, 301-312.	2.5	52
6	Genome-wide RNAi analysis reveals that simultaneous inhibition of specific mevalonate pathway genes potentiates tumor cell death. <i>Oncotarget</i> , 2015, 6, 26909-26921.	1.8	52
7	Statin-Induced Cancer Cell Death Can Be Mechanistically Uncoupled from Prenylation of RAS Family Proteins. <i>Cancer Research</i> , 2018, 78, 1347-1357.	0.9	49
8	Simvastatin induces mitochondrial dysfunction and increased atrogen-1 expression in H9c2 cardiomyocytes and mice in vivo. <i>Archives of Toxicology</i> , 2016, 90, 203-215.	4.2	40
9	A pilot window-of-opportunity study of preoperative fluvastatin in localized prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2020, 23, 630-637.	3.9	31